

REACTION Workshop 2011.04.14

Directions

Lisbon, PT and Austin, TX

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Agenda

- 14:30 Welcome +
Quick progress report and status summary (10 min)
- 14:40 Task leaders summarize ongoing activities
- 15:45 Break.
- 16:30 Technical Presentations / Demos
 - Crawling, Curating, and Pre-processing Tweets (Luis Sarmento)
 - Update: Mining Biographic Information from News (Luis Sarmento)
 - NER and Grounding in News Articles (David Batista)
- 17:30 Plans for Milestone1 ("REACTION Specification") + UTA-Portugal Annual Meeting + TREC2011 + Issues
- 17:45 Directions for next meeting/Next workshop
- 18:00 Meeting ends.

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Next Two Challenges

- 1st milestone: End of Month 6
 - **REACTION Specification**
 - **NOTHING WRITTEN YET**
- 2nd milestone: End of Month 12
 - First toolset prototype
(should to demo it at next *Collaboratory*)

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New Big Resource

- Idea:
 - Público will give us 6 months of news + comments (plan: Aug2010 to Jan 2011)
 - Sapo provides Blogs + Tweets + news
- Harder than anticipated:
 - few tweets available
 - no help from Publico, but we pulled the last 10 years of news anyway 😊
- which period should we try next?
 - Jan2Jun 2011?

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Joint Evaluations

- TREC 2011
 - Microblog (porto leads)
- TAC 2011
 - Knowledge Base Population Track (UL leads)

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Demo idea

1. Train political and geo entities recognizer
 2. Automatically add links to online news texts to power/geonetPT+geoplanet individuals using recognizer
 3. Visualization tool generates/pops-up infoboxes on user selected entities
- How do we improve existing prototype

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Twitter tracker

<http://www.thejournal.ie/twitter-tracker/>

TheJournal.ie Realtime Twitter Tracker



Powered By Clarity

21,364 Views No Comments



Share

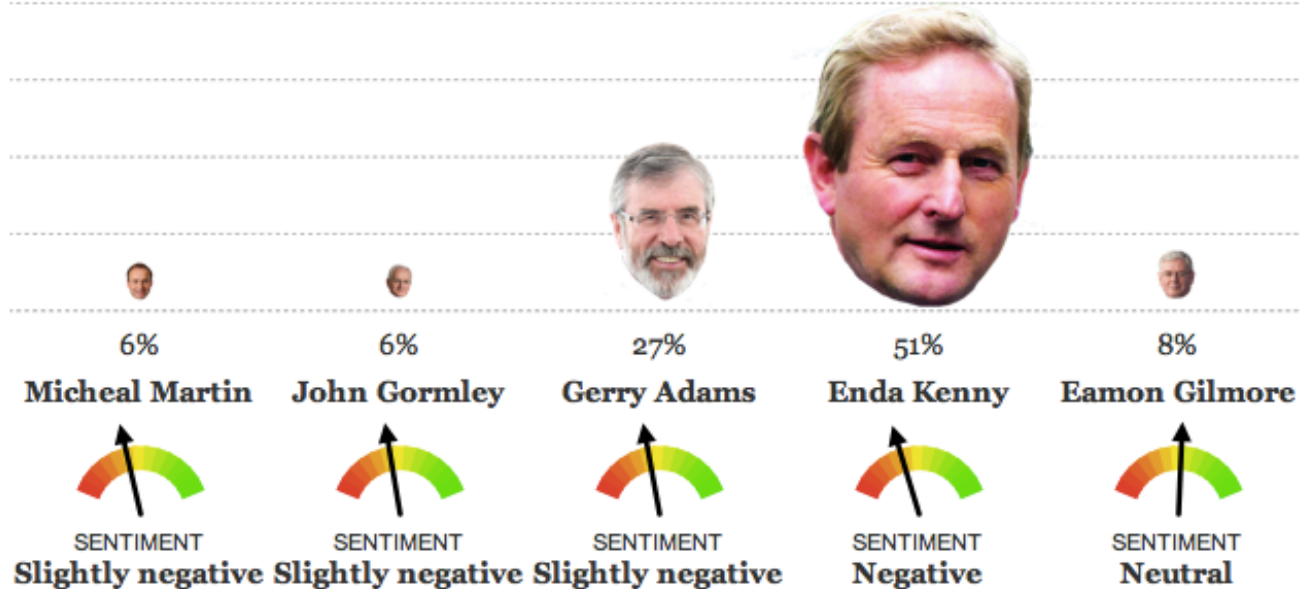
81



Tweet

Most Talked About Leader on Twitter (Whole Election)

Total Tweets: 30,167



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Our Twitter Tracker

- Election Jun 5 → Must be online before May 5!
- UPorto provides tweets
- UL provides Opinion Target + Sentiment detectors
- Sapo provides visualization page

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Tools for the Comp. Journalism Case Studies

- Reaction tools
 - Which ones?
- External tools
 - Which ones?
 - storyfy

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Next Meetings

- When?

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